This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	"023310"	US-PGPUB	OR	ON	2004/05/30 09:05
L3	3	((microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming).ab. (microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming).ti. (microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction microprogram micro-instruction microprogram (machine adj language) microprogramming micro-programming micro-programming).clm.) and (((error adj (correcting correction)) ECC Reed-Solomon BCH).ab. ((error adj (correcting correction)) ECC Reed-Solomon BCH).ti. ((error adj (correcting correction)) ECC Reed-Solomon BCH).clm.)	US-PGPUB	OR	ON	2004/05/30 11:52
L4	38	((microcode micro-code microcodes micro-codes micro-instruction micro-program micro-instruction micro-program (machine adj language) microprogramming micro-programming).ab. (microcode micro-code microcodes micro-codes micro-instruction micro-program micro-instruction micro-program (machine adj language) microprogramming micro-programming).ti. (microcode micro-code microcodes micro-codes micro-instruction micro-program micro-instruction micro-program micro-instruction micro-program (machine adj language) microprogramming micro-programming).clm.) and (((error adj (correcting correction)) ECC Reed-Solomon BCH).ab. ((error adj (correcting correction)) ECC Reed-Solomon BCH).ti. ((error adj (correcting correction)) ECC Reed-Solomon BCH).clm.)	USPAT	OR	ON	2004/05/30 09:13

L5	27	((microcode micro-code microcodes	USPAT	OR	ON	2004/05/30 09:31
		micro-codes microinstruction				
		microprogram micro-instruction				
1		micro-program (machine adj				
		language) microprogramming				
		micro-programming).ab. (microcode				
		micro-code microcodes micro-codes				
		microinstruction microprogram				
		micro-instruction micro-program				-
		(machine adj language)				
		microprogramming				
		micro-programming).ti. (microcode				
		micro-code microcodes micro-codes				
		microinstruction microprogram				
		micro-instruction micro-program				
		(machine adj language)				
		microprogramming				
		micro-programming).clm.) and (((error				
		adj (correcting correction)) ECC				
		Reed-Solomon BCH).ab. ((error adj				
		(correcting correction)) ECC				
		Reed-Solomon BCH).ti. ((error adj				
		(correcting correction)) ECC				
		Reed-Solomon BCH).clm.) and				
		((microcode micro-code microcodes				
		micro-codes microinstruction				
	•	microprogram micro-instruction				
		micro-program (machine adj				
		language) microprogramming				
		micro-programming) same ((error adj				
		(correcting correction)) ECC Reed-Solomon BCH))				

L6	27	((microcode micro-code microcodes	USPAT	OR	ON	2004/05/30 11:06
		micro-codes microinstruction				
		microprogram micro-instruction				
		micro-program (machine adj				
		language) microprogramming				
		micro-programming).ab. (microcode				
		micro-code microcodes micro-codes				
		microinstruction microprogram				
		micro-instruction micro-program				:
		(machine adj language)				:
		microprogramming				
		micro-programming).ti. (microcode				
		micro-code microcodes micro-codes				
		microinstruction microprogram				
		micro-instruction micro-program				
		(machine adj language)				
		microprogramming				
		micro-programming).clm.) and (((error				
		adj (correcting correction)) ECC				
		Reed-Solomon BCH).ab. ((error adj				
		(correcting correction)) ECC				
		Reed-Solomon BCH).ti. ((error adj				
		(correcting correction)) ECC				
		Reed-Solomon BCH).clm.) and				
		((microcode micro-code microcodes				
		micro-codes microinstruction				
		microprogram micro-instruction				
		micro-program (machine adj				
		language) microprogramming				
		micro-programming) same ((error adj				
		(correcting correction)) ECC				
		Reed-Solomon BCH)) and ((microcode				
		micro-code microcodes micro-codes				
		microinstruction microprogram				
		micro-instruction micro-program				
		(machine adj language)				
		microprogramming				
		micro-programming) and ((error adj				
		(correcting correction)) ECC				
		Reed-Solomon BCH))				

L7	27	((microcode micro-code microcodes micro-codes microinstruction micro-program micro-instruction micro-program (machine adj language) microprogramming micro-code micro-code micro-code micro-codes micro-codes micro-code micro-code micro-code micro-instruction micro-program (machine adj language) microprogramming micro-programming).ti. (microcode micro-code micro-codes micro-codes micro-instruction micro-program (machine adj language) microprogramming micro-instruction micro-program (machine adj language) microprogramming).clm.) and (((error adj (correcting correction)) ECC Reed-Solomon BCH).ab. ((error adj (correcting correction)) ECC Reed-Solomon BCH).ti. ((error adj (correcting correction)) ECC Reed-Solomon BCH).clm.) and ((microcode micro-code micro-codes micro-instruction micro-program (machine adj language) microprogramming micro-programming) same ((error adj (correcting correction)) ECC Reed-Solomon BCH)) and ((microcode micro-codes micro-codes micro-instruction micro-programming) same ((error adj (correcting correction)) ECC Reed-Solomon BCH)) and ((microcode micro-code micro-codes micro-c	USPAT	OR	ON	2004/05/30 11:48
		(machine adj language) microprogramming micro-programming))				
L8	22	(Re33462 "4355392" "4394642" "4433415" "4437185" "4459696" "4497058" "4546474" "4577319" "4598403" "4710923" "4862297" "4916701" "4949342" "4977550" "5051998" "5210760" "5216677" "5222069" "5231638" "5255272" "5369652").pn.	USPAT	OR	ON	2004/05/30 11:07

L9	2	(Re33462 "4355392" "4394642" "4433415" "4437185" "4459696" "4497058" "4546474" "4577319" "4598403" "4710923" "4862297" "4916701" "4949342" "4977550" "5051998" "5210760" "5216677" "5222069" "5231638" "5255272" "5369652").pn. and (microcode micro-code micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming)	USPAT	OR	ON	2004/05/30 11:11
L10	18	("4050058" "4199811" "4342078" "4376976" "4394736" "4399505" "4591972" "4654781" "4745544" "4875160" "4928223" "5005118" "5101344" "5129067" "5153881" "5168571" "5202967" "5222244" "5233694" "5235686" "5291494" "5293592" "5341497" "5371844").pn. and (microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction microprogram (machine adj language) microprogramming micro-programming)	USPAT	OR	ON	2004/05/30 11:13
L11	7	("4050058" "4199811" "4342078" "4376976" "4394736" "4399505" "4591972" "4654781" "4745544" "4875160" "4928223" "5005118" "5101344" "5129067" "5153881" "5168571" "5202967" "5222244" "5233694" "5235686" "5291494" "5293592" "5341497" "5371844").pn. and (microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:18
L12	2	("4888778" "5742534" "5771244" "5812564" "5864568" "5889792").pn. and (microcode micro-code microcodes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:22

L13	0	("4730321" "5272661" "5345347" "5412666" "5422895" "5471353").pn. and (microcode micro-code microcodes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:34
L14	20	("5414719" "5528608" "5566298" "5978954" "4888778" "5812564") and (microcode micro-code microcodes micro-codes micro-codes microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:47
L15	4	("4105999" "4597083" "4642808" "4747103" "4791641" "4875211" "4899341" "5315600" "5504758" "5570378" "5687181" "5812564" "5983389").pn. and (microcode micro-code micro-codes microrogram micro-instruction microprogram (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:44
L16	0	("4730321" "5272661" "5345347" "5412666" "5422895" "5471353").pn. and (microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:37
L17	3	("5812564") and (microcode micro-code micro-codes micro-codes microinstruction micro-program micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:45
L18	1	"4677622".PN.	USPAT	OR	ON	2004/05/30 11:43
L19	2	("4677622" "4841300" "4875211" "5414719").pn. and (microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:45

L20	1	("6175945") and (microcode micro-code micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:45
L21	20	("5414719" "5528608" "5566298" "5978954" "4888778" "5812564" "6175941" "6175945") and (microcode micro-code micro-codes microinstruction microprogram micro-instruction micro-program (machine adj language) microprogramming micro-programming) and error	USPAT	OR	ON	2004/05/30 11:48
L22	0	21 not 14	USPAT	OR	ON	2004/05/30 11:48
L23	0	((microcode micro-code microcodes micro-codes microinstruction microprogram micro-instruction micro-program micro-instruction micro-program (machine adj language) microprogramming micro-code micro-code micro-code micro-code micro-code micro-code micro-code micro-code micro-code micro-program micro-instruction micro-program (machine adj language) microprogramming micro-programming).ti. (microcode micro-code micro-codes micro-codes micro-codes micro-instruction micro-program micro-instruction micro-program (machine adj language) microprogramming micro-programming).clm.) and (((error adj (correcting correction)) ECC Reed-Solomon BCH).ab. ((error adj (correcting correction)) ECC Reed-Solomon BCH).ti. ((error adj (correcting correction)) ECC Reed-Solomon BCH).clm.) and ((microcode micro-code micro-codes micro-instruction microprogram (machine adj language) microprogramming micro-programming) same ((error adj (correcting correction)) ECC Reed-Solomon BCH)) and ((microcode micro-code micro-codes micro-programming micro-programming micro-programming micro-programming micro-programming micro-programming micro-programming))	US-PGPUB	OR	ON	2004/05/30 11:48

L24	188	((microcode micro-code microcodes	USOCR;	OR	ON	2004/05/20 11.52
	100	micro-codes microinstruction	EPO; JPO;	UK	ON	2004/05/30 11:52
		microprogram micro-instruction	DERWENT;			·
		micro-program (machine adj	IBM TDB			
		language) microprogramming	_			
		micro-programming).ab. (microcode				
		micro-code microcodes micro-codes				
		microinstruction microprogram				
		micro-instruction micro-program				
		(machine adj language)				
		microprogramming				
		micro-programming).ti. (microcode micro-code microcodes micro-codes				
		micro-codes micro-codes microinstruction microprogram				
		micro-instruction micro-program				
		(machine adj language)				
		microprogramming	i			
		micro-programming).clm.) and (((error				
		adj (correcting correction)) ECC				
		Reed-Solomon BCH).ab. ((error adj				
	ĺ	(correcting correction)) ECC				
		Reed-Solomon BCH).ti. ((error adj	İ			
		(correcting correction)) ECC				
		Reed-Solomon BCH).clm.)				